

**Amendment No. 1****20.10.2018****Sub: Amendment to the Bidding Document****Ref: Notice Inviting Bid HITES/PCD/NCI-AIIMS/34/18-19 dated 26.09.2018**

The following changes have been authorised and are being incorporated in the above referred Bidding Document.

**SECTION - VII****TECHNICAL SPECIFICATION AND GENERAL POINTS****A. TECHNICAL SPECIFICATION:**

**Item No. 1 (Rfx/ Event number 3000003412)  
ABG Analyser**

<b>Ref. to the Bidding document</b>	<b>Existing Tender Specification</b>	<b>Amendment as</b>
Point 2, Page 46	Essential Measured parameters; pH, pCO <sub>2</sub> , pO <sub>2</sub> , SaO <sub>2</sub> with co-oximetry, tHb, Lactates, BUN, Glucose, Na <sup>+</sup> , K <sup>+</sup> , Ca <sup>++</sup> , Cl <sup>-</sup> . All these parameters should be measured simultaneously.	Essential Measured parameters; pH, pCO <sub>2</sub> , pO <sub>2</sub> , SaO <sub>2</sub> with co-oximetry, tHb, Lactates, <b>BUN or Creatinine</b> , Glucose, Na <sup>+</sup> , K <sup>+</sup> , Ca <sup>++</sup> , Cl <sup>-</sup> . All these parameters should be measured simultaneously.
Point 4, Page 46	Sample volume-less than 150 micro liter.	Sample volume should be -less than <b>150 -200 micro liter.</b>

**Item No. 2 (Rfx/ Event number 3000003413)  
ESR Analyser**

<b>Ref. to the Bidding document</b>	<b>Existing Tender Specification</b>	<b>Amendment as</b>
Point 2, page 47	Should be able to accept EDTA blood samples in closed tubes with continuous loading possibilities	Should be able to accept EDTA blood samples in closed tubes with <b>either</b> continuous loading possibilities <b>or should have 2 to 4 racks with minimum samples loading per rack.</b>

Point 3, page 47	System preferably should not involve costly disposables, and offer very low running cost employing 100 or more precision bore Westergren glass tubes, with automatic wash and reuse.	<b>Deleted</b>
Point 4, page 47	Test can be performed within up to 24 Hours from Blood Collection.	<b>Deleted</b>
Point 5, page 47	System should have ability to have up to two racks at one location, each rack with a capacity to hold minimum of 30 samples on an average.	<b>Deleted</b>
Point 8, page 47	Automatic temperature correction to 18.- 20 deg C should be available.	Automatic temperature correction to <b>37 deg C</b> should be available.
Point 11, page 47	The tubes should be automatically cleaned on board, followed by drying cycle with automatic waste control, for low cost runs.	<b>Deleted</b>
Point 12 , Page 47	Should have the ability to detect and measure the position of the meniscus accurately, and consistently always for precise results.	<b>Deleted</b>
BOQ - 3	All consumables (including reagents, Cartridge, paper, electrode if applicable) per samples for all tests for first five years (365X200X5)	All consumables (including reagents, <b>Cartridge/Labware</b> , paper, electrode if applicable) per samples for all tests for first five years (365X200X5).
BOQ	ESR vaccum tubes for 25000 cases	<b>Deleted</b>

**Item No. 3 (Rfx/ Event number 300003414)  
Urine Analyser**

<b>Ref. to the Bidding document</b>	<b>Existing Tender Specification</b>	<b>Amendment as</b>
Point 5, Page 48	Software should be user friendly with and data storage of minimum blood information of 7500 samples.	Software should be user friendly with and data storage of minimum blood information of <b>5000</b> samples.

**All other contents of the Bidding Document including terms & conditions remain unaltered.**